TABULATION IFB 2015-108 CEMENT TREATED SUBGRADE

Award Scenarios

Scenario #1 Award total contract to one vendor (APAC)

\$9,840,778.40

Scenario #2 Award to multiple vendors

(1) Martin Marietta (materials - section 01-01 thru 01-08)

\$8,709,600.00

(2) Pavecon (processing and final grade - section 02-01 thru 03-04)

\$ 169,608.00

Total Multiple Award Amount

\$8,879,208.00

SAVINGS TO COLLIN COUNTY BY AWARDING TO MULTIPLE VENDORS

\$ 961,570.40

				APAC			MARTIN MARIETTA			PAVECON PUBLIC WORKS, LP
Item	Description	Quantity	Cost	Total	Quantity	Cost	Total	Quantity	Cost	Total
	Hydraulic Cement Northwest Quadrant, based on tons (Exhibit B-	j						, and the second		
01-01	1)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
01-02	Hydraulic Cement Northwest Quadrant based on tons (Exhibit B- 1)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
01-03	Hydraulic Cement Northeast Quadrant based on tons (Exhibit B- 2)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00		\$233.50	\$1,694,743.00
	Hydraulic Cement Northeast Quadrant based on tons (Exhibit B-									
01-04	2)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00

	T	I		ı ı						
	Hydraulic Cement									
	Southwest Quadrant									
	based on tons (Exhibit B-									
01-05	3)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
	Hydraulic Cement									
	Southwest Quadrant									
	based on tons (Exhibit B-									
01-06	3)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
	Hydraulic Cement									
	Southeast Quadrant									
	based on tons (Exhibit B-									
01-07	4)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
	Hydraulic Cement									
	Southeast Quadrant									
04.00	based on tons (Exhibit B-	7050	44/5.00	44 407 570 00	7050	4450.00	44 000 700 00	7050	4000 F0	44 (04 740 00
01-08	4)	7258	\$165.00	\$1,197,570.00	7258	\$150.00	\$1,088,700.00	7258	\$233.50	\$1,694,743.00
	Subtotal for Material									
	Only			\$9,580,560.00			\$8,709,600.00			\$13,557,944.00
-	Cement Processing			\$9,360,360.00			\$6,709,000.00			\$15,557,944.00
	Northwest Quadrant									
	based sq. yards (Exhibit B-									
02-01	1)	3820	\$8.30	\$31,706.00	3820	\$150.00	\$573,000.00	3820	\$5.50	\$21,010.00
02 01	Cement Processing	0020	Ψ0.00	ΨΟ1,700.00	0020	Ψ100.00	ψο το το το σου. σο	0020	Ψ0.00	Ψ21,010.00
	Northwest Quadrant									
02-02	based sq. yards (Exhibit B-	3820	\$7.00	\$26,740.00	3820	\$150.00	\$573,000.00	3820	\$4.25	\$16,235.00
02-02	Cement Processing	3020	\$7.00	\$20,740.00	3020	\$130.00	\$373,000.00	3020	\$4.23	\$10,233.00
	Northeast Quadrant									
	based on 3,820 sq. yards									
02-03	(Exhibit B-2)	3820	\$8.30	\$31,706.00	3820	\$150.00	\$573,000.00	3820	\$5.50	\$21,010.00
02-03	Cement Processing	3020	Φ 0.30	\$31,700.00	3020	\$130.00	\$373,000.00	3020	\$5.50	\$21,010.00
	Northeast Quadrant									
	based sq. yards (Exhibit B-									
02-04	2)	3820	\$7.00	\$26,740.00	3820	\$150.00	\$573,000.00	3820	\$4.25	\$16,235.00
02-04	Cement Processing	3020	Ψ1.00	Ψ20,740.00	3020	φ130.00	ψυ/υ,ουσ.ου	3020	Ψ4.20	Ψ10,233,00
	Southwest Quadrant									
	based sq. yards (Exhibit B-									
02-05	3)	3820	\$8.30	\$31,706.00	3820	\$150.00	\$573,000.00	3820	\$5.50	\$21,010.00
32 UU	٧,	3020	Ψ0.00	\$51,700.00	3020	Ψ100.00	ψο, ο,οοο.οο	3020	Ψυ.υυ	Ψ21,010.00

	Cement Processing									
	Southwest Quadrant									
	based sq yards (Exhibit B-									
02-06	3)	3820	\$7.00	\$26,740.00	3820	\$150.00	\$573,000.00	3820	\$4.25	\$16,235.00
	Cement Processing									
	Southeast Quadrant									
	based sq yards (Exhibit B-									
02-07	4)	3820	\$8.30	\$31,706.00	3820	\$150.00	\$573,000.00	3820	\$5.50	\$21,010.00
	Cement Processing									
	Southeast Quadrant									
	based sq yards (Exhibit B-									
02-08	4)	3820	\$7.00	\$26,740.00	3820	\$150.00	\$573,000.00	3820	\$4.25	\$16,235.00
	Subtotals for Processing									
	Only			\$233,784.00			\$4,584,000.00			\$148,980.00
	Processing Final Grade									
	Northwest Quadrant									
	based sq. yards (Exhibit B-									
03-01	1)	3820	\$1.73	\$6,608.60	3820	\$150.00	\$573,000.00	3820	\$1.35	\$5,157.00
	Processing Final Grade									
	Northeast Quadrant									
	based sq. yards (Exhibit B-									
03-02	2)	3820	\$1.73	\$6,608.60	3820	\$150.00	\$573,000.00	3820	\$1.35	\$5,157.00
	Processing Final Grade									
	Southwest Quadrant									
	based sq. yards (Exhibit B-									
03-03	3)	3820	\$1.73	\$6,608.60	3820	\$150.00	\$573,000.00	3820	\$1.35	\$5,157.00
	Processing Final Grade									
	Southeast Quadrant									
	based sq. yards (Exhibit B									
03-04	4)	3820	\$1.73	\$6,608.60	3820	\$150.00	\$573,000.00	3820	\$1.35	\$5,157.00
	Subtotal for Final Grade									
	Only			\$26,434.40			\$2,292,000.00			\$20,628.00

GRAND TOTALS \$9,840,778.40 \$15,585,600.00 \$13,727,552.00